simplifying Compliance

# KY EXCEL Stewardship Results

Center for Renewable Energy Research and Environmental Stewardship

February 11, 2015





### **Division of Compliance Assistance**

#### Objectives:

#### **Simplifying Compliance**

We will assist and educate regulated entities so they understand and can comply with their environmental obligations.

#### Living Greener, Growing Stronger

We will assist, educate and encourage Kentucky's citizens, communities and businesses so they make informed choices that value Kentucky's environment and create healthier, stronger communities.

#### **Certifying Professionals**

We will certify select environmental professionals to maximize appropriate actions and effective operations at regulated locations.



#### What DCA is Not

Division of Compliance Assistance is not the Division of Enforcement



#### Why Do We Need Compliance Assistance?

- Environmental laws can be complicated and confusing.
- Environmental problems often occur because a person does not understand environmental standards.
- Concern by the regulated entity about communicating questions or concerns to the regulating authority



### **DCA Communication Tools**



Contact Us: envhelp@ky.gov 1-800-926-8111 300 Fair Oaks Lane Frankfort, KY 40601











The 10-10-10





For new and improved stream debris removal guidelines, go to the Kentucky Division of Water's (DOW) website and look under Working in Streams and Wetlands

#### Air Permits Out for Public Notice

The Division for Air Quality (DAQ) has posted a list of draft air permits that are available for public comment. Anyone wanting to express opinions or concerns about these permits should submit those comments to the contact listed on this website.

Volume 3, Issue 9 May 23, 2011

What's Coming Up?

Management Planning

When: May 25, 2011 8 a.m. - 4:30 p.m.

EDT



Contact Us:

livinggreener@ky.gov 1-800-926-8111 300 Fair Oaks Lane Frankfort, KY 40601











Check out The 10-10-10



Welcome to Green Dot!

The Division of Compliance Assistance is pleased to introduce SNIPS' sister publication, Green Dot. Every other week, SNIPS and Green Dot will take turns making sure that you have the information you need to maintain compliance and improve your environmental performance. Unlike SNIPS, which focuses on regulatory updates and issues, Green Dot is here to provide you with information about opportunities that will help you increase your environmental stewardship. Caring for Kentucky's environment takes more than just ensuring that we comply with environmental laws; we also must seek out opportunities that make us more efficient, reduce our wastes and preserve our

Volume 1, Issue 1 June 3, 2011

What's Coming Up?

Simple Savings Workshop for Restaurants

When: June 28, 2011











simplifying Compliance

### **Operator Certification**



- Training
- Operator
  Certifications
  - Drinking water
  - Wastewater
  - Solid Waste
- Administer Tests



### Compliance Assistance





- Detailed technical assistance for small business air permitting
- Compliance Training
- Envhelp@ky.gov and Hotline
  - One point of contact for Air, Waste and Water





#### Brownfields



- Help communities access funding for redevelopment
- New for 2016 -Cleaner
   Commonwealth Fund
- Targeted Brownfield Assessments



#### KY EXCEL



- Voluntary Environmental Leadership Program
- Over 200 Members
  - Advocate
  - Partner
  - Leader
  - Master
- Over 1500 voluntary projects



### KY EXCEL Members

Currently, there are 176 active members.

- Master (45)
- Leader (30)
- Partner (36)
- Advocate (65)

These members have completed or are working on 2,641 voluntary environmental projects.

> KY EXCEL is a free program



## Membership Requirements

#### Partner, Leader or Master

- Regulated entities
- Environmental management plan
- Site assessment
- Environmental projects and annual reports
- 3-year membership

#### **Advocate**

- Non-regulated entities
- 1 environmental project and annual report
- 1-year membership



### Member Results

- 38 million pounds of paper recycled
- 2.3 million pounds of aluminum recycled
- 3.8 million pounds of plastic recycled
- 129 million kWh electricity conserved
- 95 million mmBtu natural gas conserved
- 145 million gallons of water conserved
- Spent 1.2 million hours on their projects
- 64,311 people have participated on the projects
- Saved 37 million dollars



### Member Results

- Prevented 51,060 tons of carbon dioxide emissions
- Prevented 43,089 tons carbon monoxide emissions
- Planted 149,067 trees
- 1,474 tons of electronic waste recycled
- 24,014 tone of scrap metal recycled
- Educated 21,994 students







#### **Contact Information**

Division of Compliance Assistance 300 Fair Oaks Lane Frankfort, KY 40601 (502) 564-0323 envhelp@ky.gov Hotline (800) 926-8111

